

NWCG Data Management Committee



Enterprise Data and Application Capability Model

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Available in pdf at <http://www.nwcg.gov/committees/data-management-committee/publications>

We want your input!

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KEY:

BLUE: Portfolio Management/Technology Program

Functional Areas
 Where users interact with the data for a business function
 Application Name (Number represents the WFIT Application Inventory Tier - 1 = fully funded by WF to 4 = no direct WF \$ or control)
 RED = End of Lifecycle/contract within 2 years
 Lower left: NWCG Business Steward

PURPLE: Data Management Program

Examples of Data
 Goal is to identify data from interagency authoritative data sources so data is created once and used for various business functions

Capability Box
 Brief Description of the capability
 Business steward(s): likely coordinates with others

Agency/Bureau Organizations

Each agency has a system of record for their organizational structure, unit names, locations, and boundaries. They also own the data for fire occurrence, values, etc. within their land management organizations. Coordination with and use of their data is critical.

Other External Sources

Other sources of Reference Data include DHS, FEMA, Census, Silvics, FAA, etc. The objective is to identify and utilize the most authoritative source available and reduce the maintenance burden on Wildland Fire data managers.

